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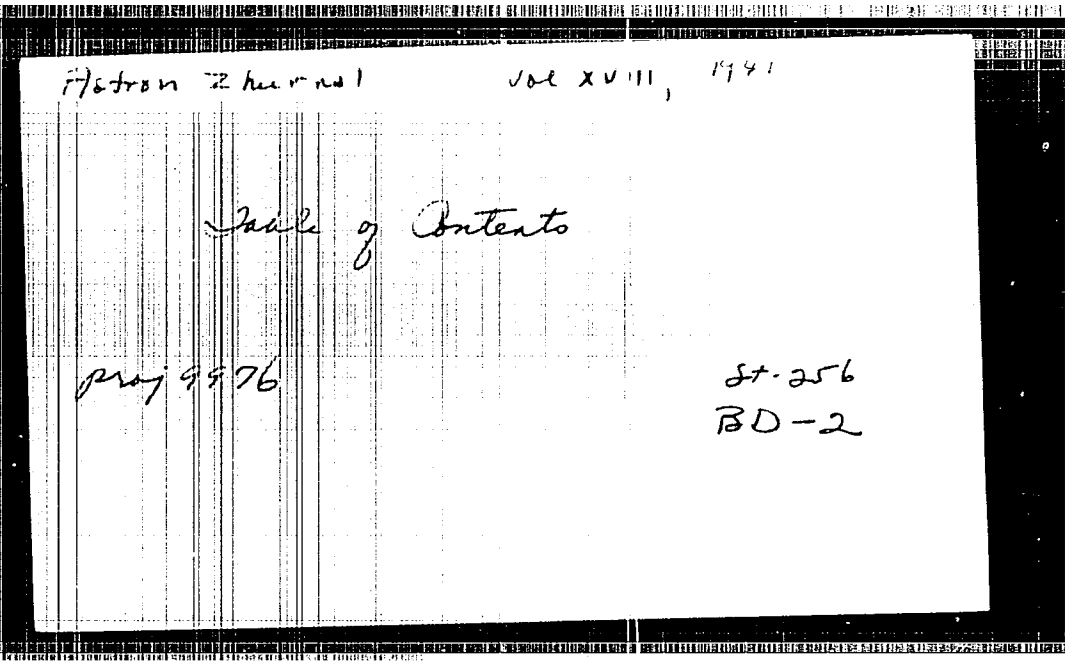

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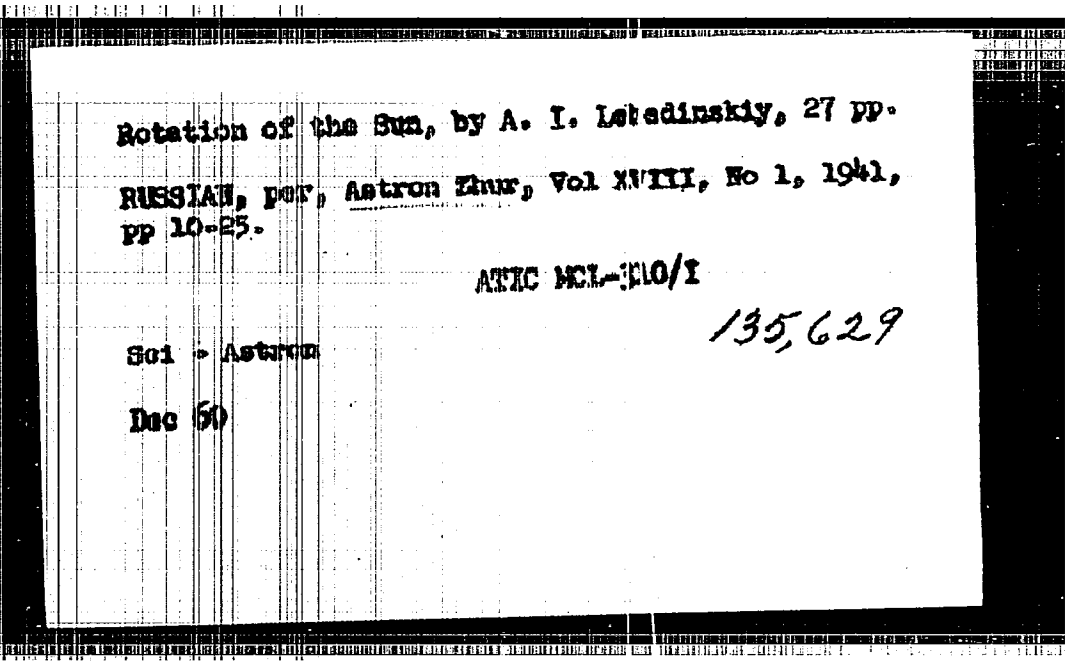

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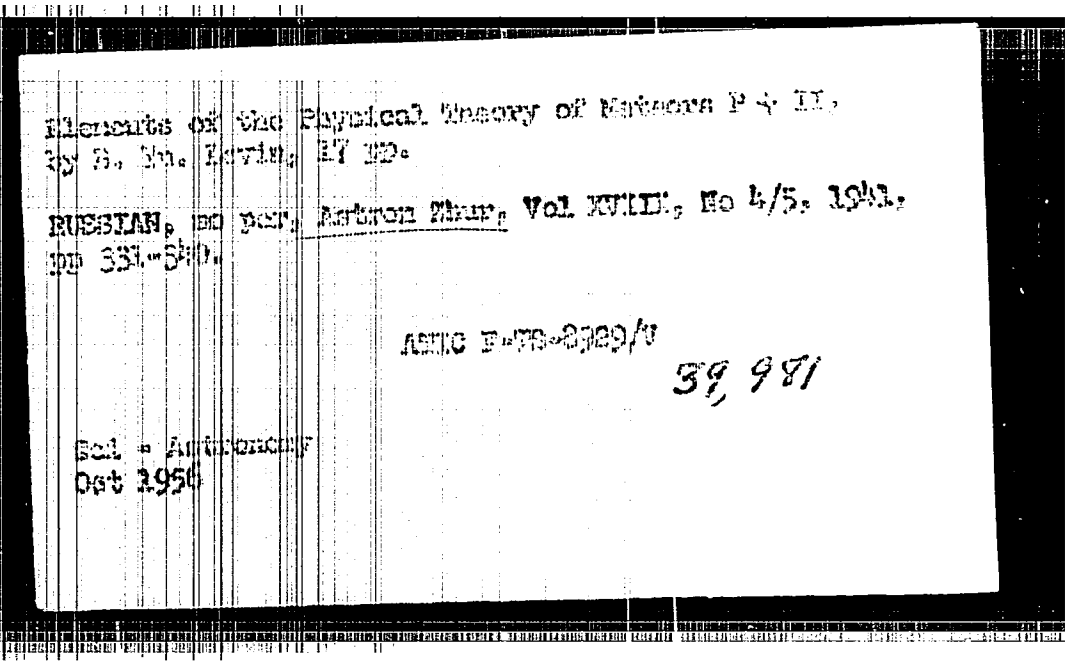

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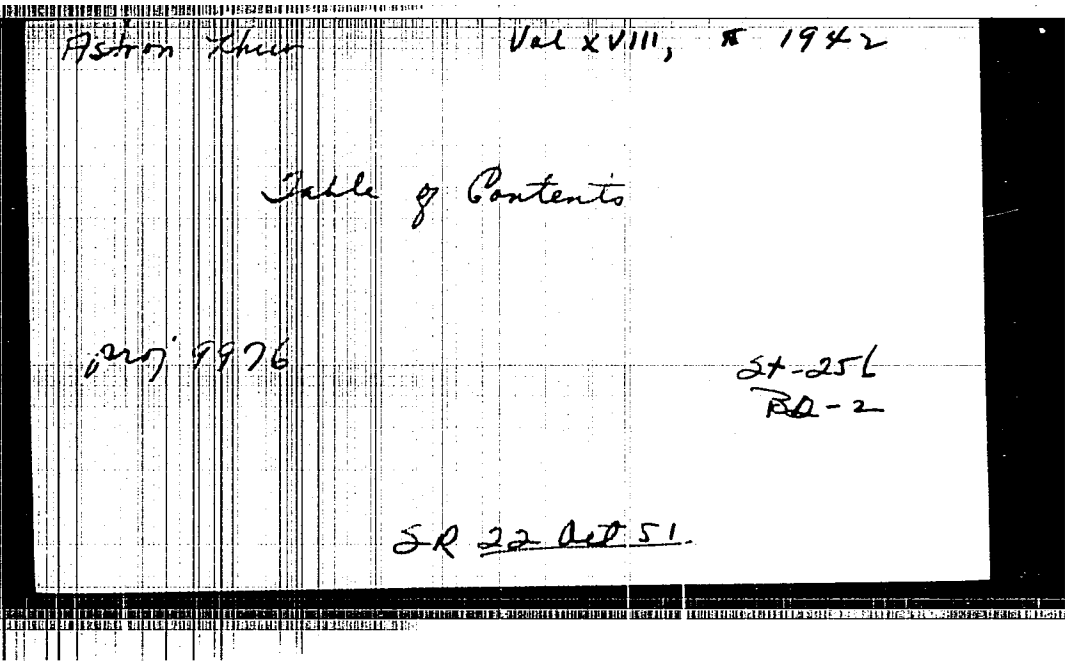

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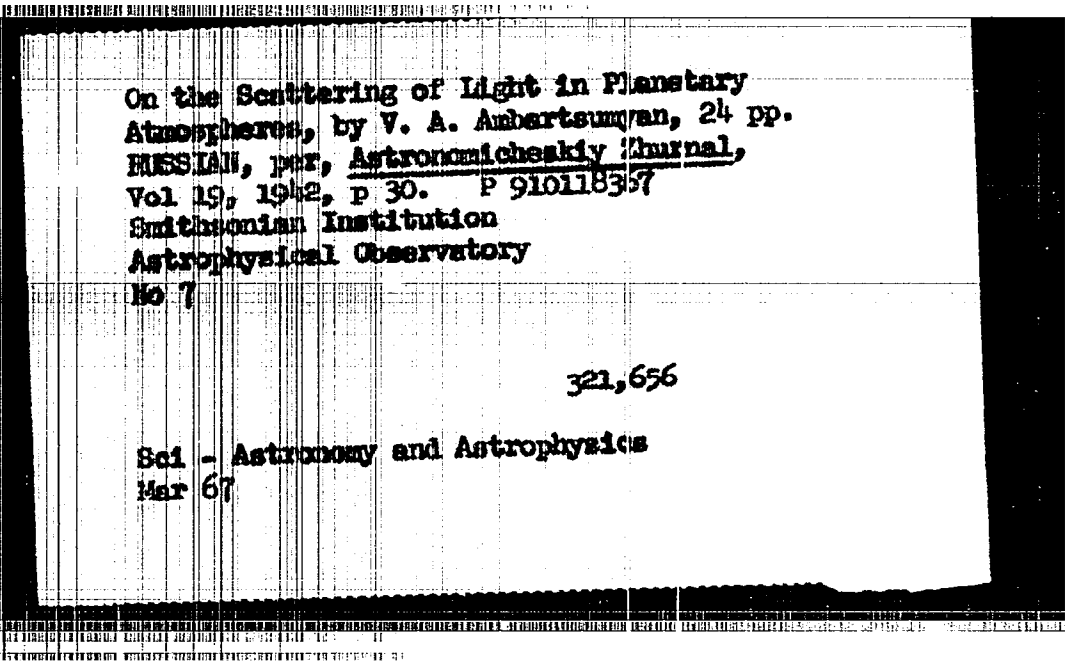

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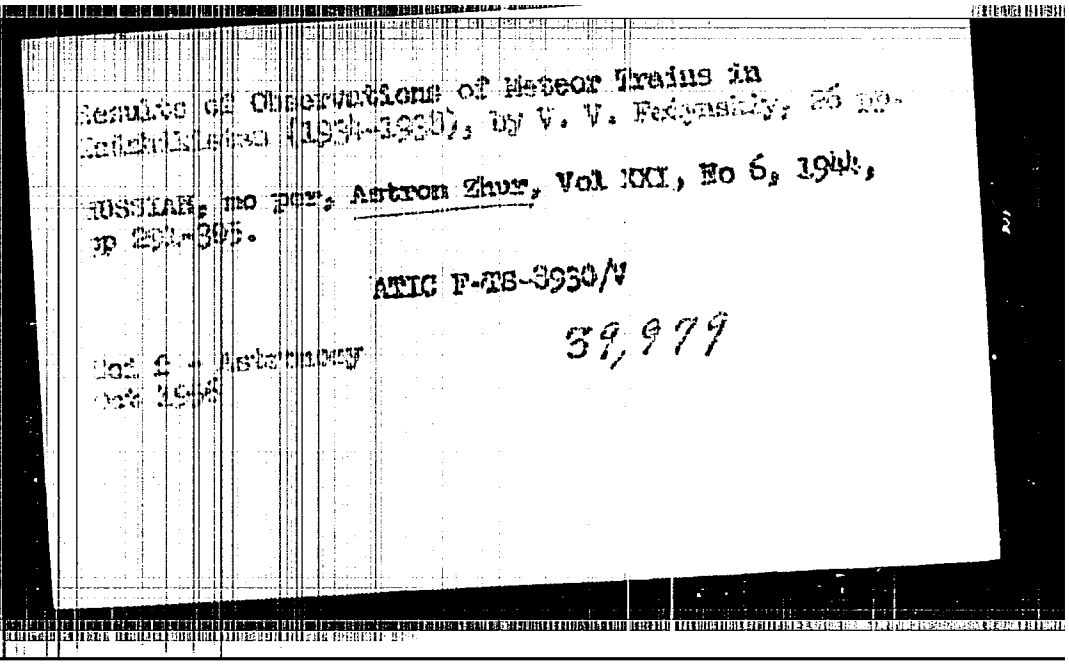

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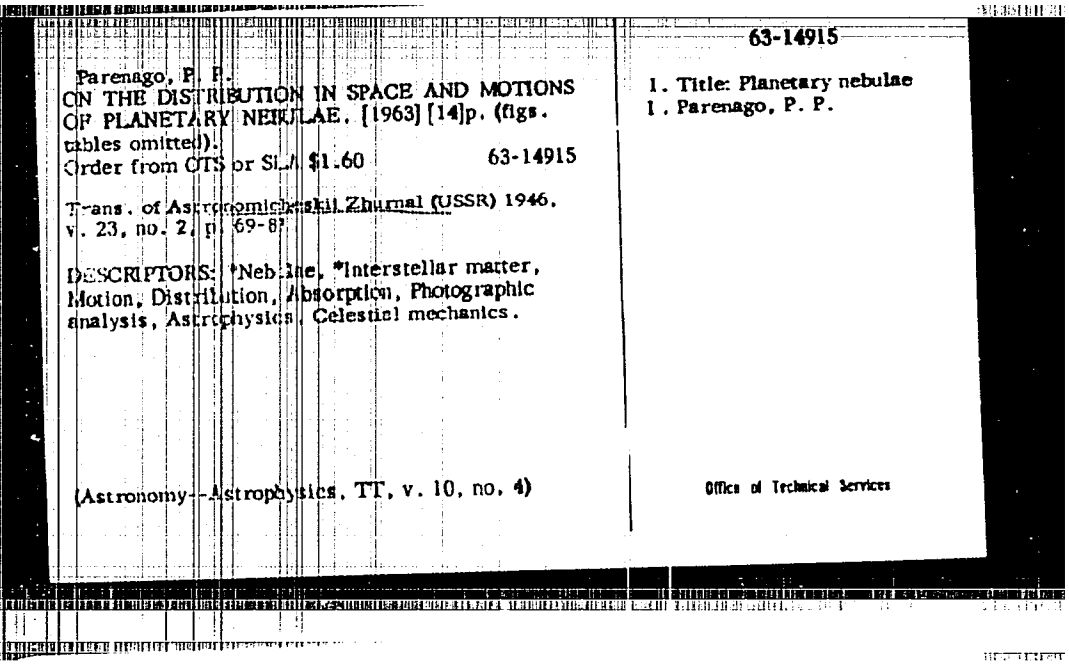

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DESCRIPTORS: *Nebulae, *Interstellar matter, Motion, Distribution, Absorption, Photographic analysis, Astrophysics, Celestial mechanics.

(Astronomy--Astrophysics, TT, v. 10, no. 4)

1. Title: Planetary nebulae
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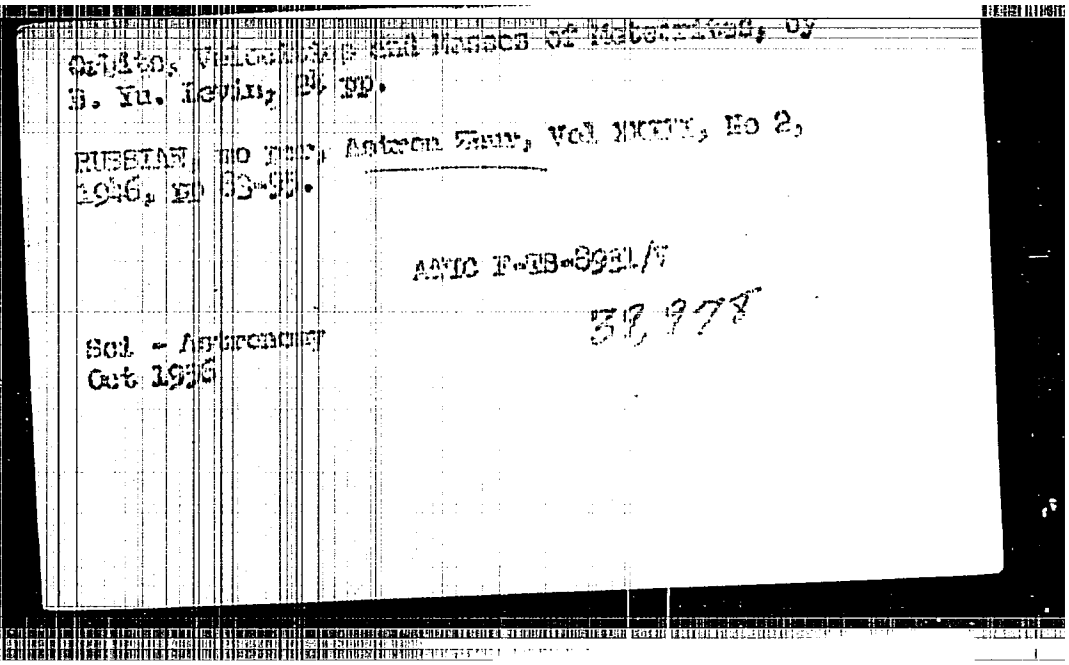

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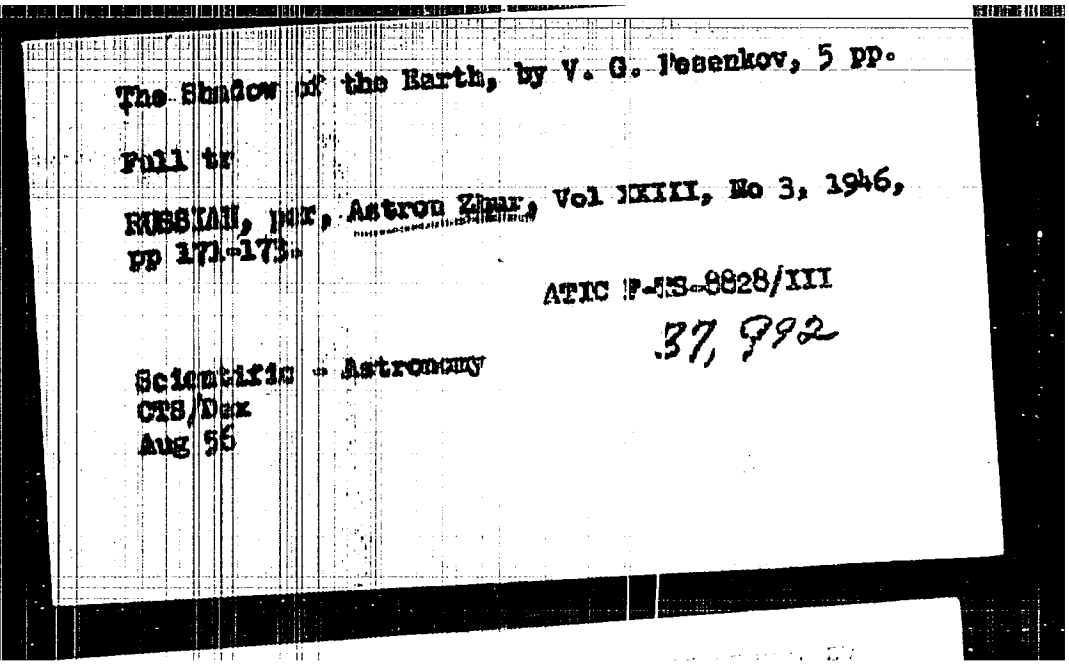

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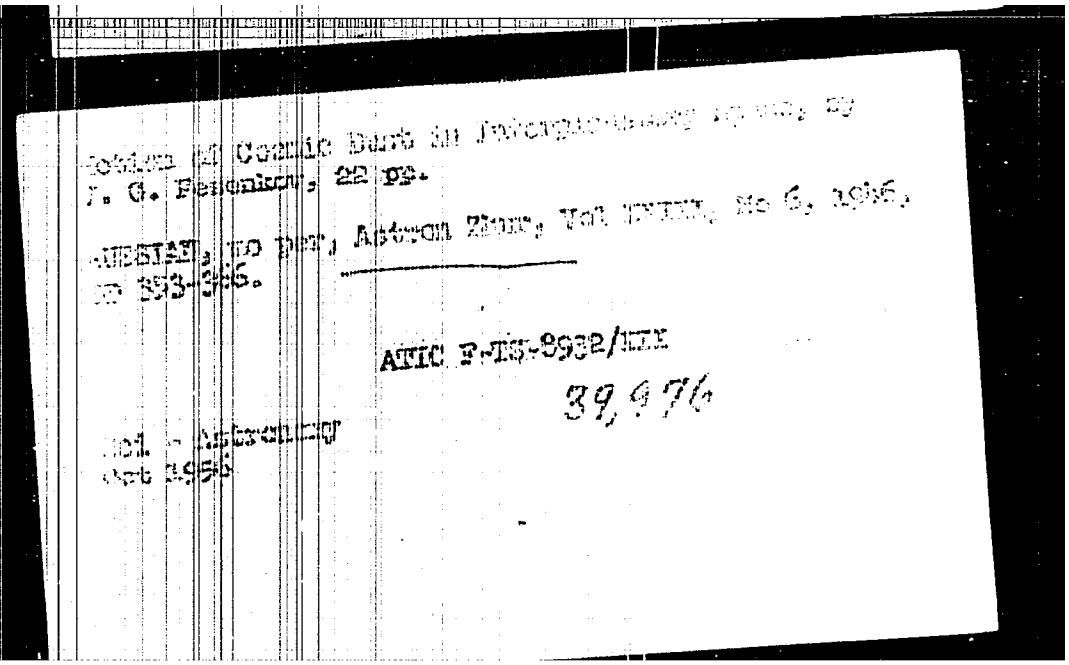

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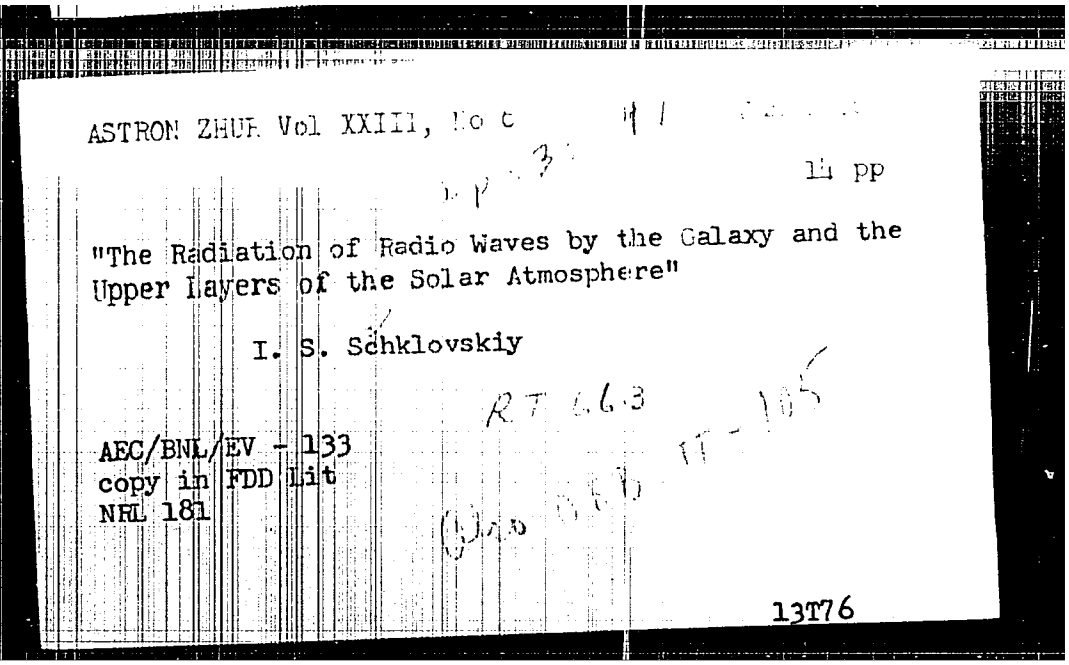

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I. S. Shklovskiy

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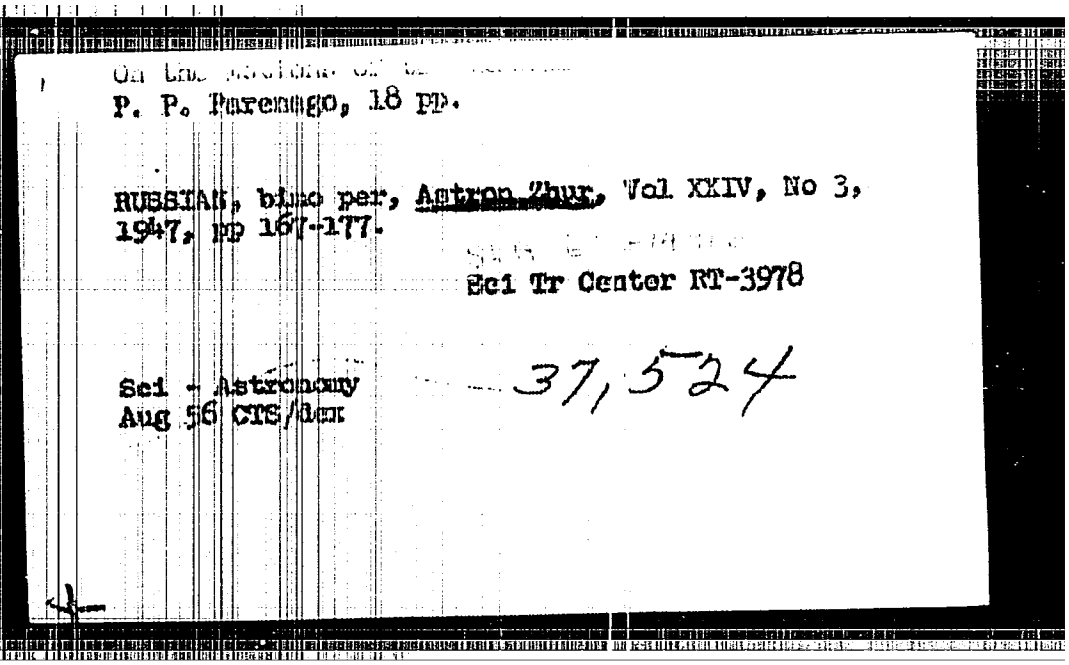

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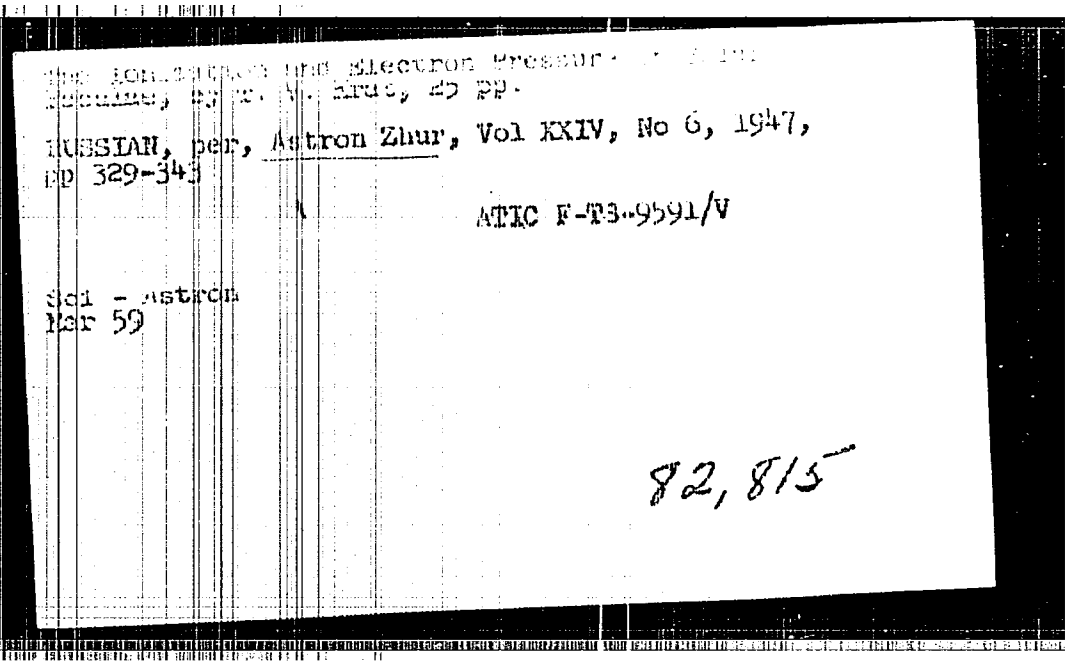

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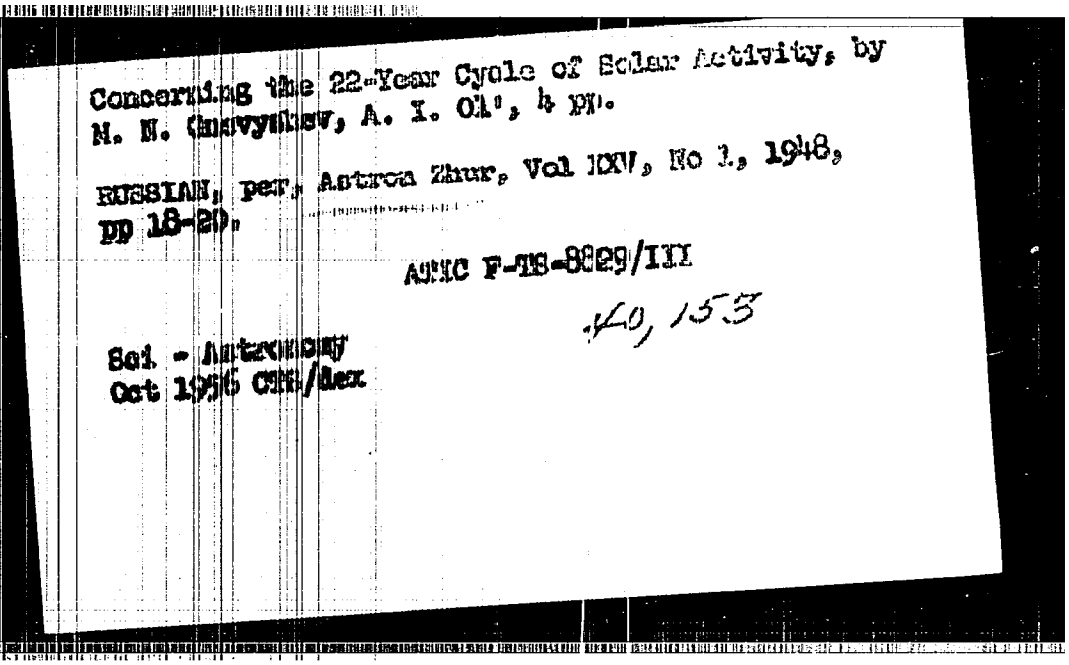

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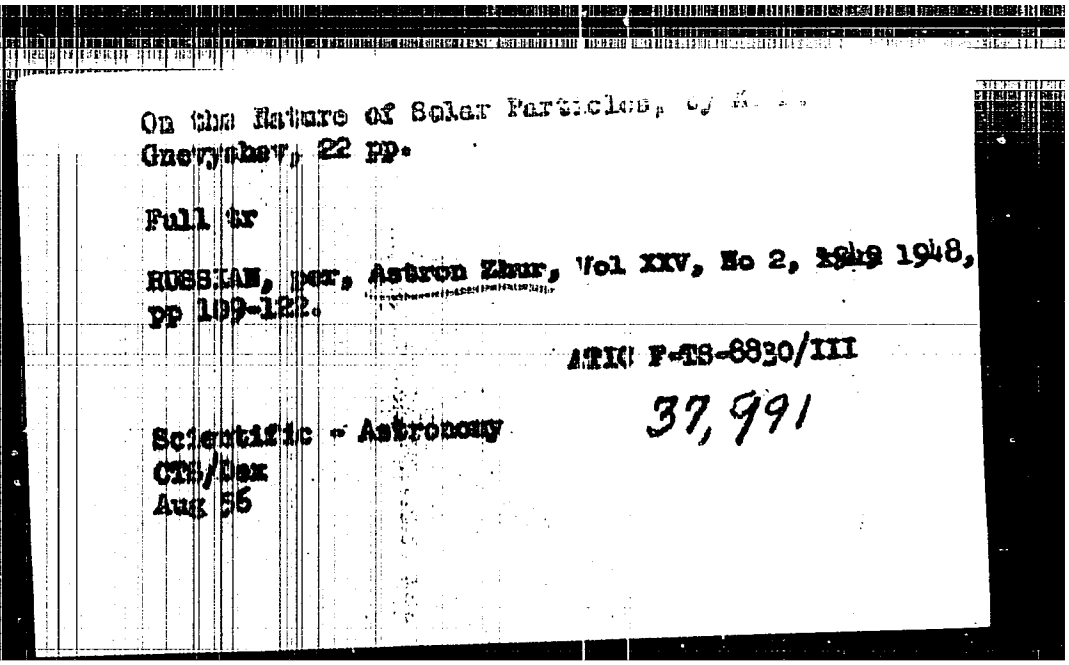

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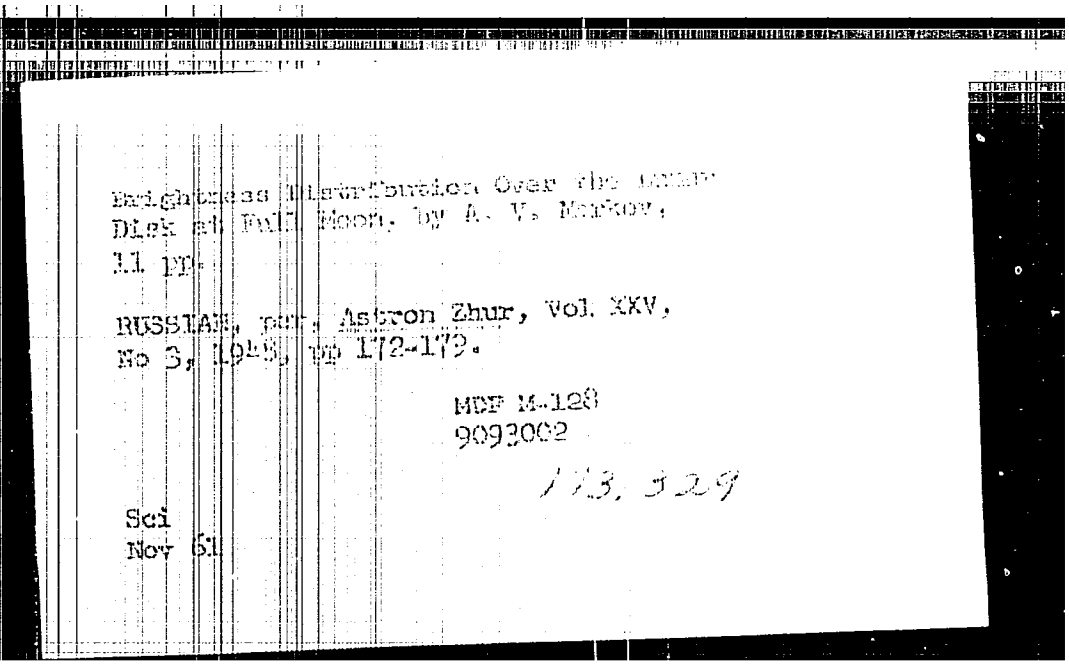

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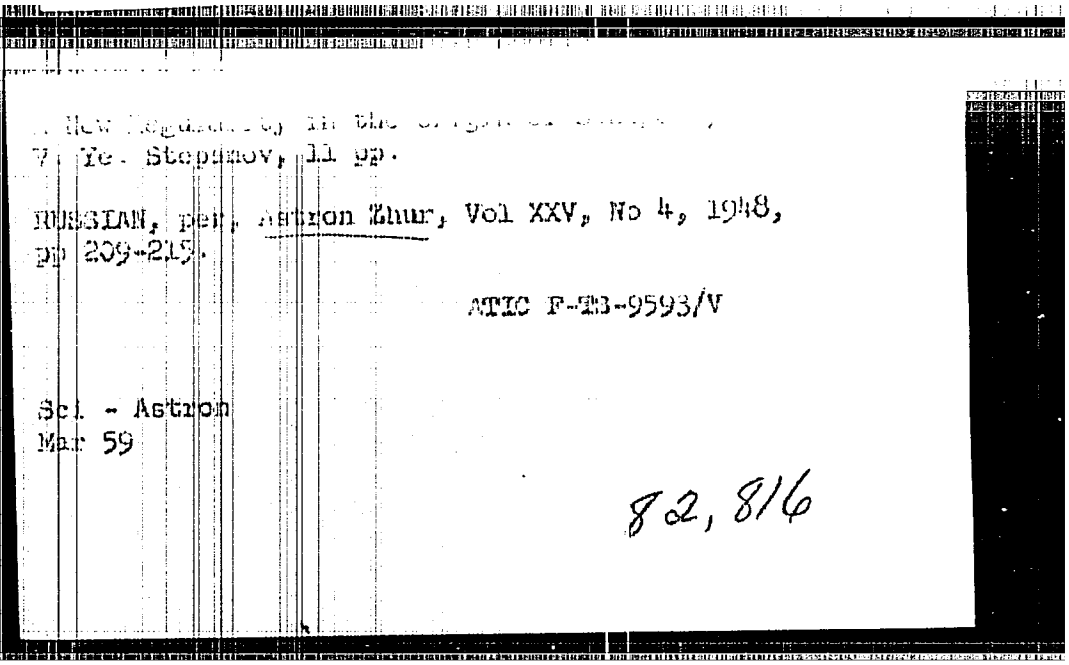

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Mar 59

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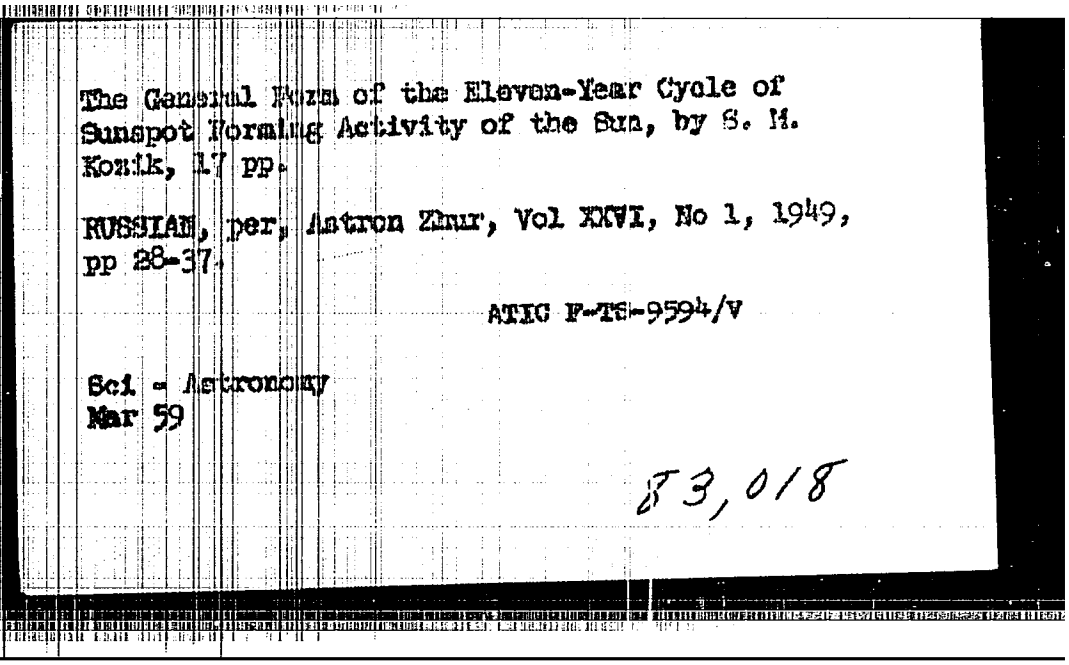

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V. L. Ginsburg

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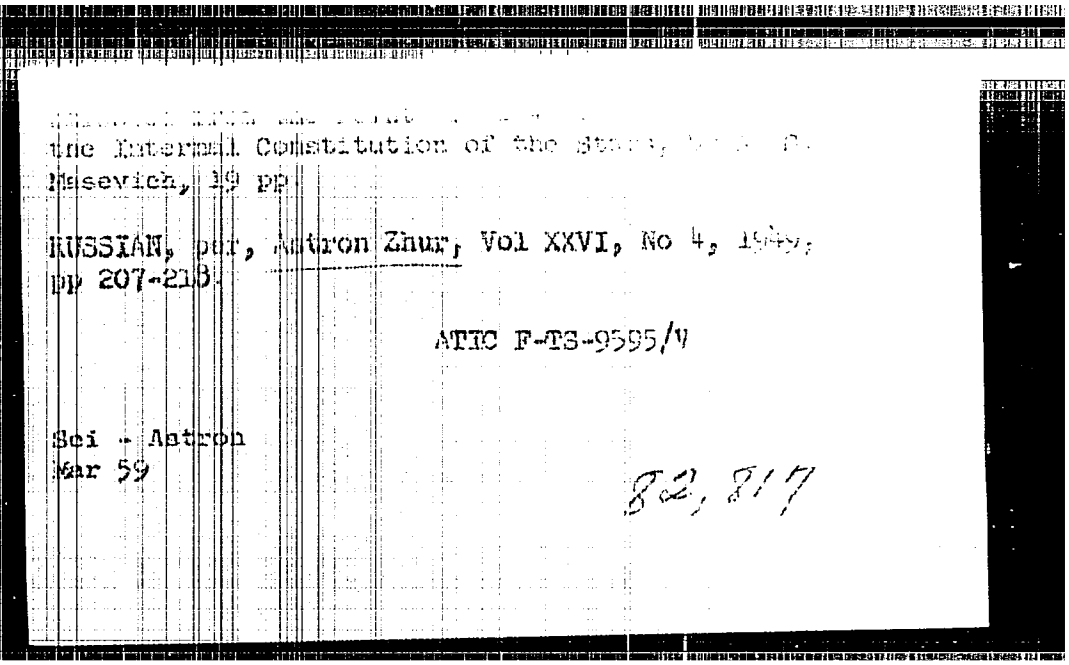

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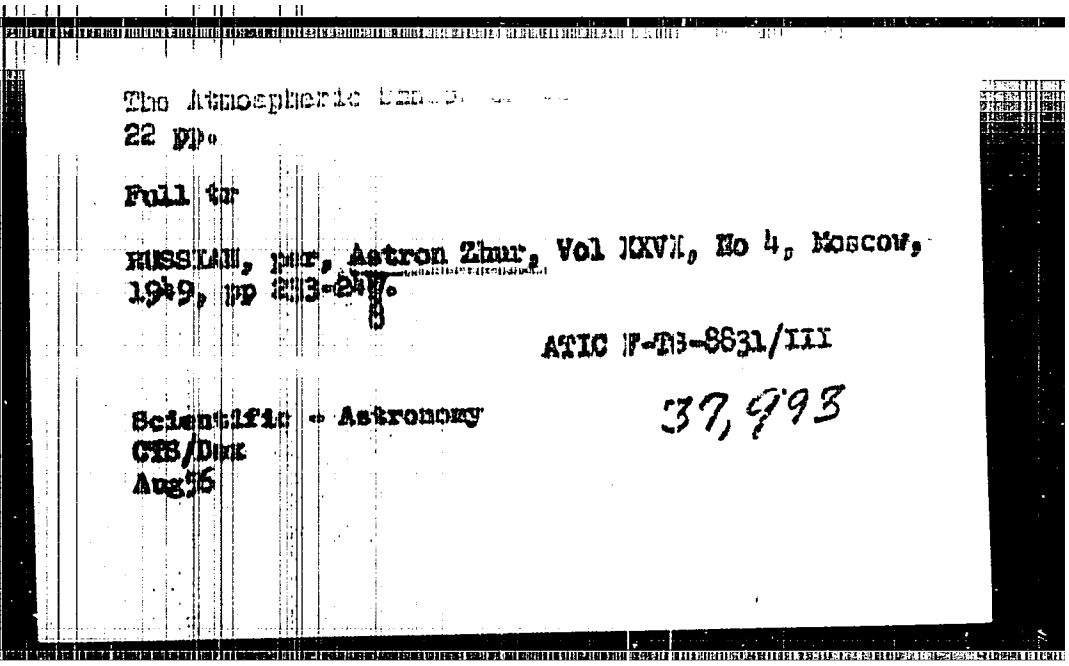

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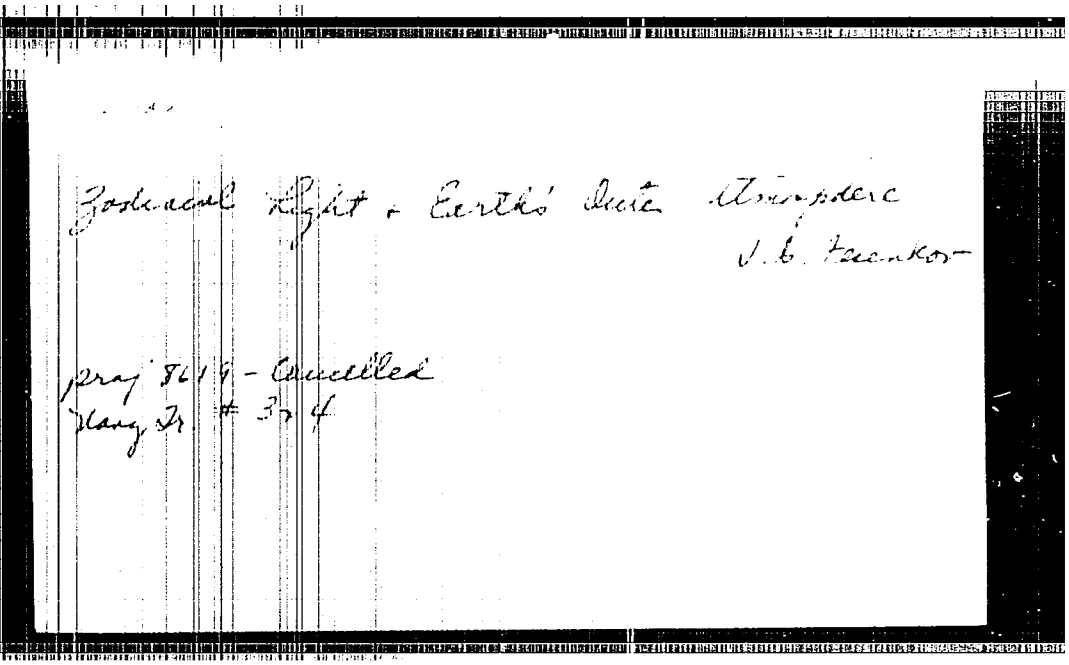

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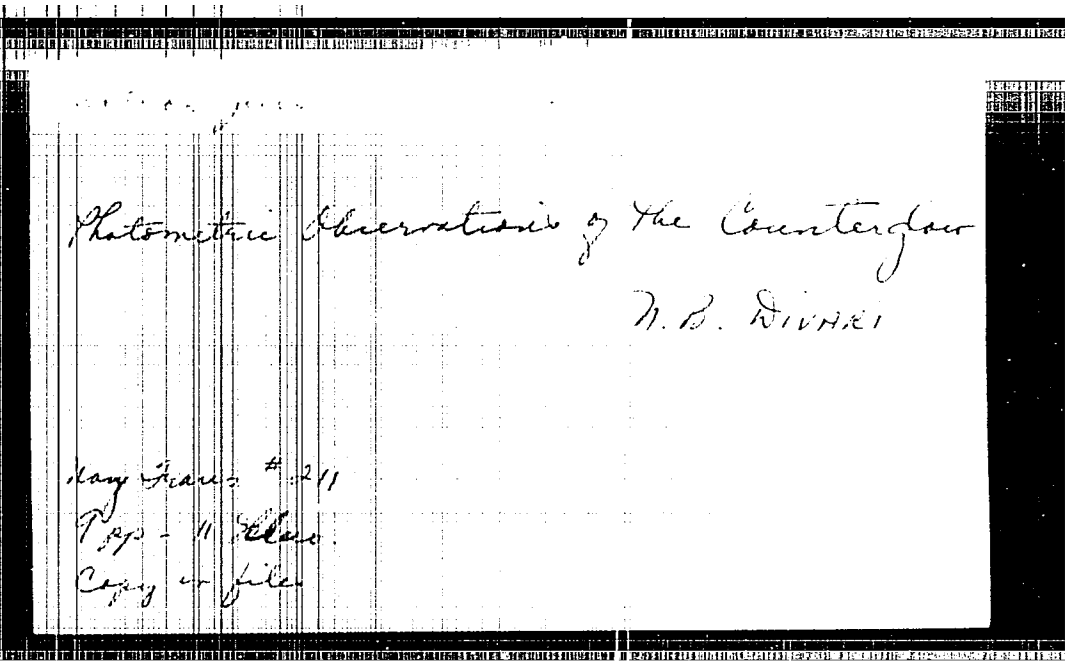

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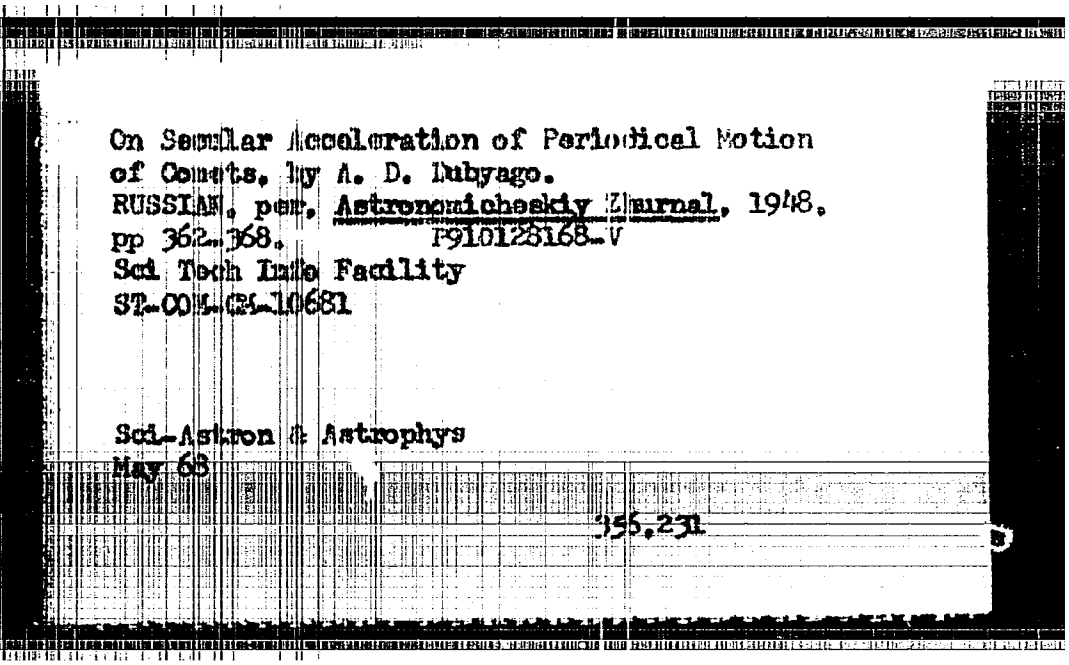

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Sci-Astron & Astrophys
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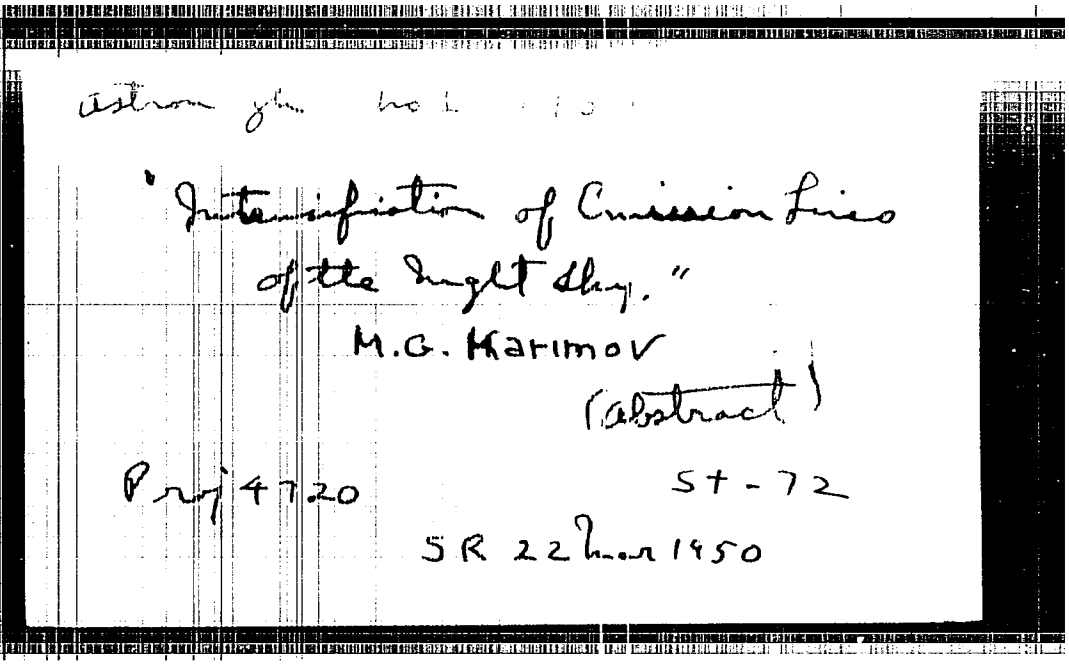

Astron. Zh. Vol. [illegible]

"Intensification of Emission Lines of the Night Sky."

M.G. Karimov

(Abstract)

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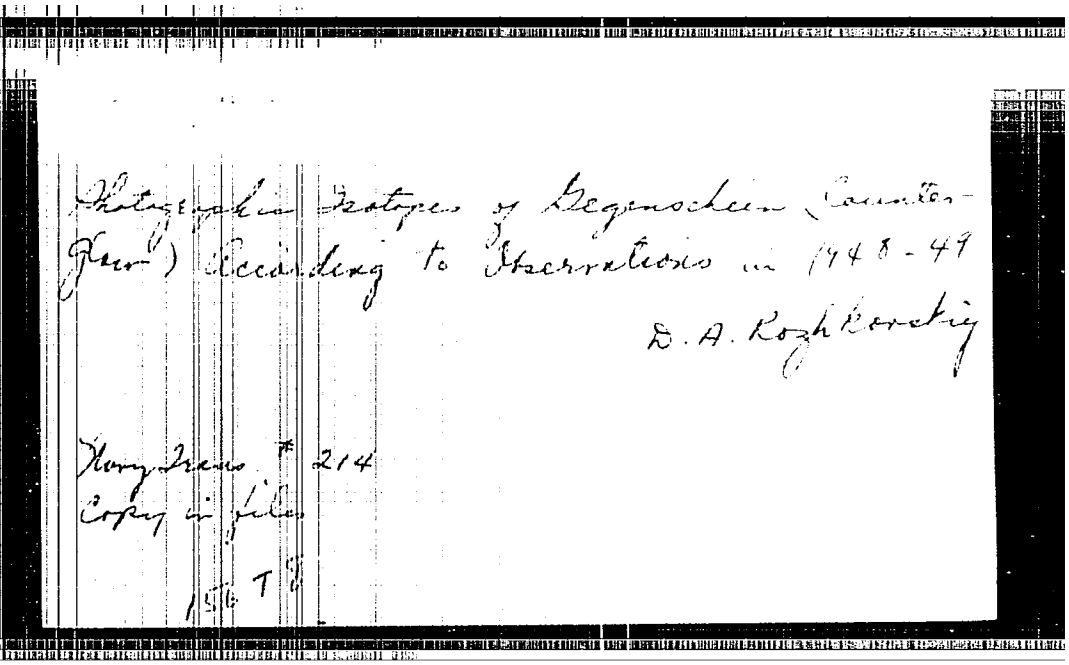

Photographic Portrait of Yegenochka Samoilova (Yesenin's Wife) According to Identification in 1948-49

D. A. Rozhdestvenskiy

Yesenin Museum # 214
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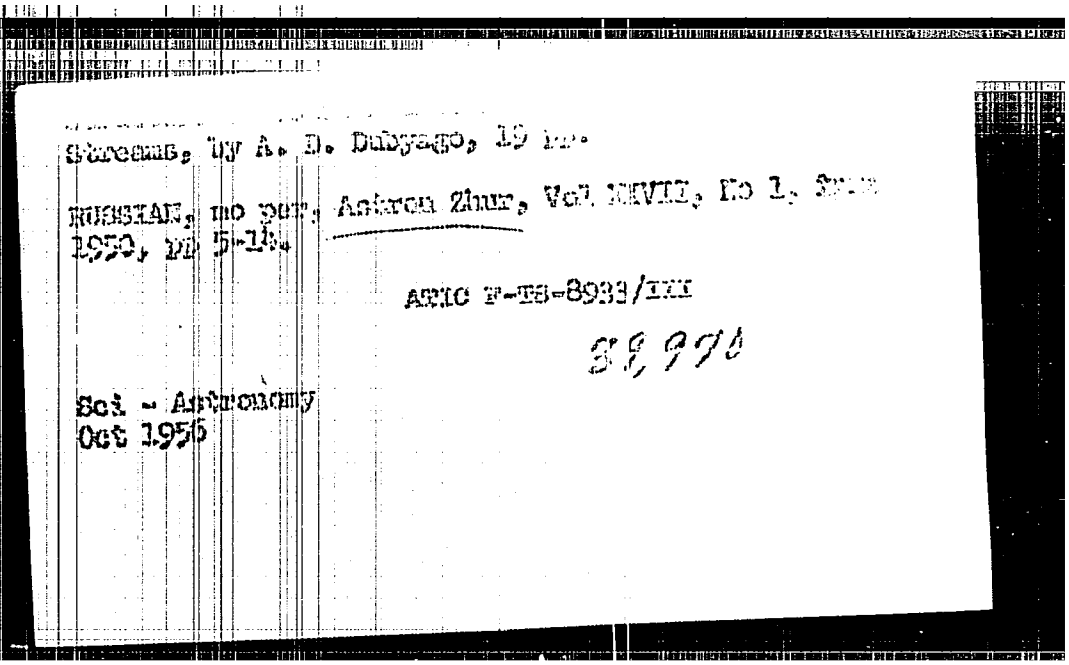

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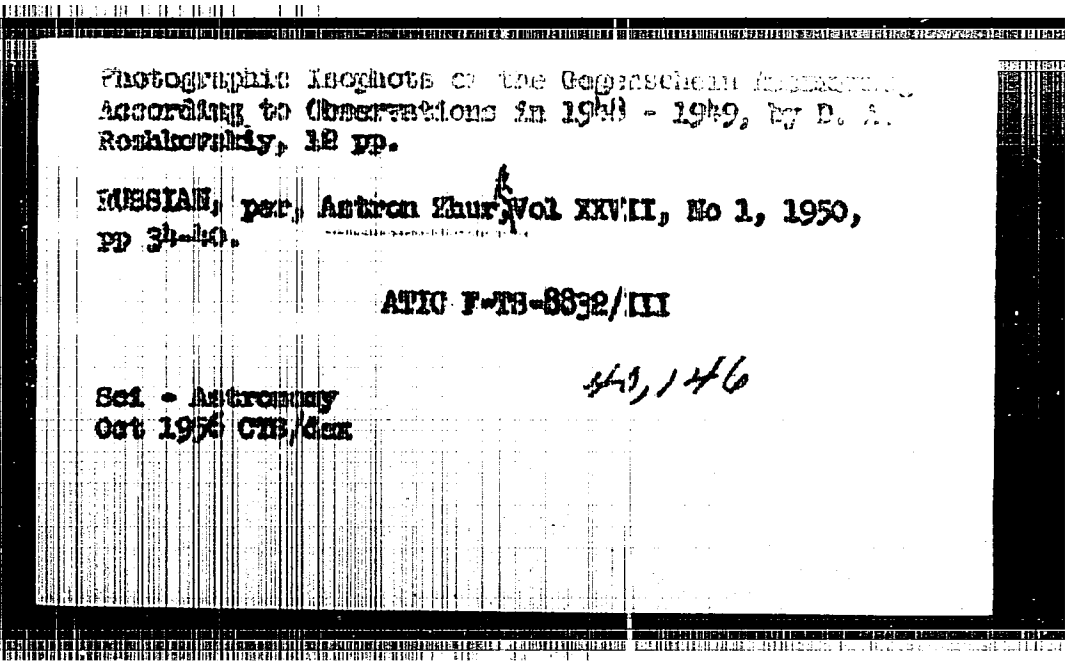

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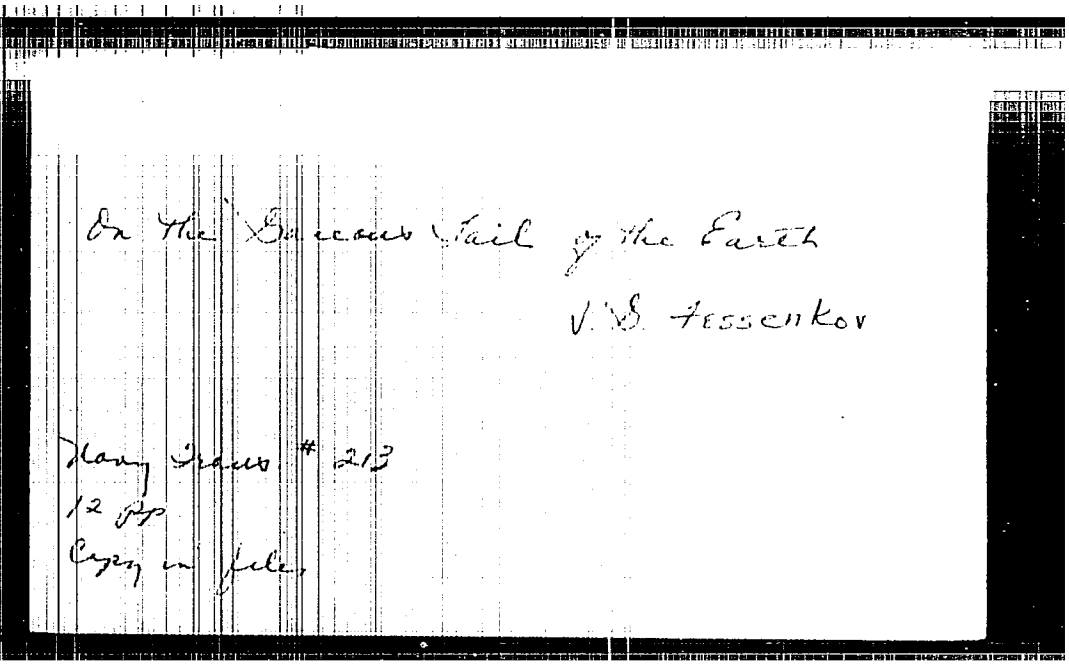

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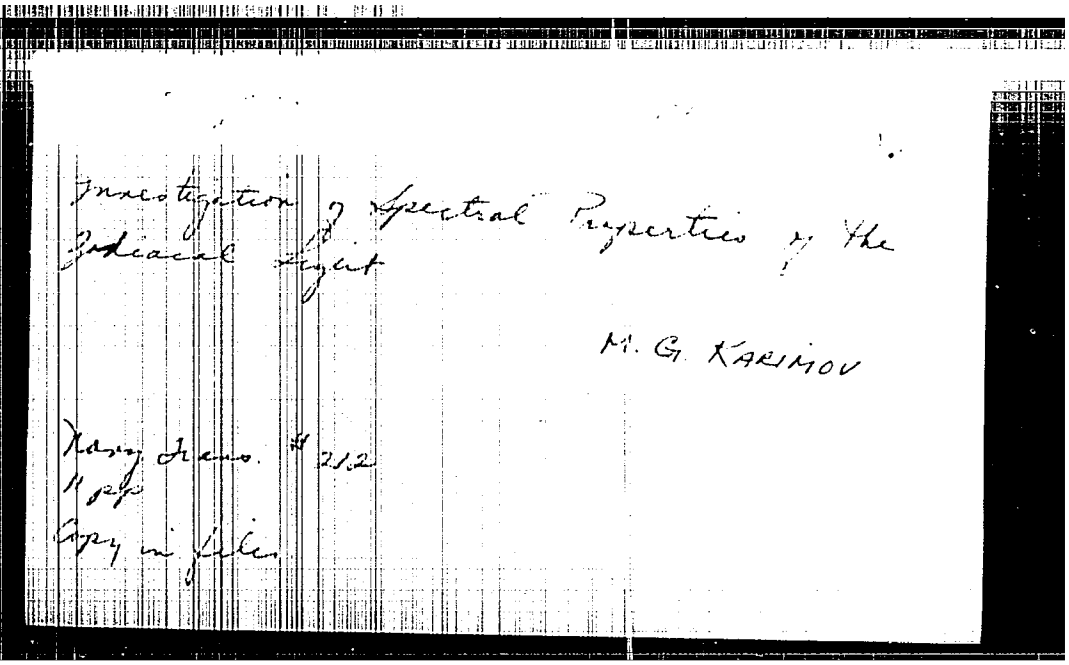

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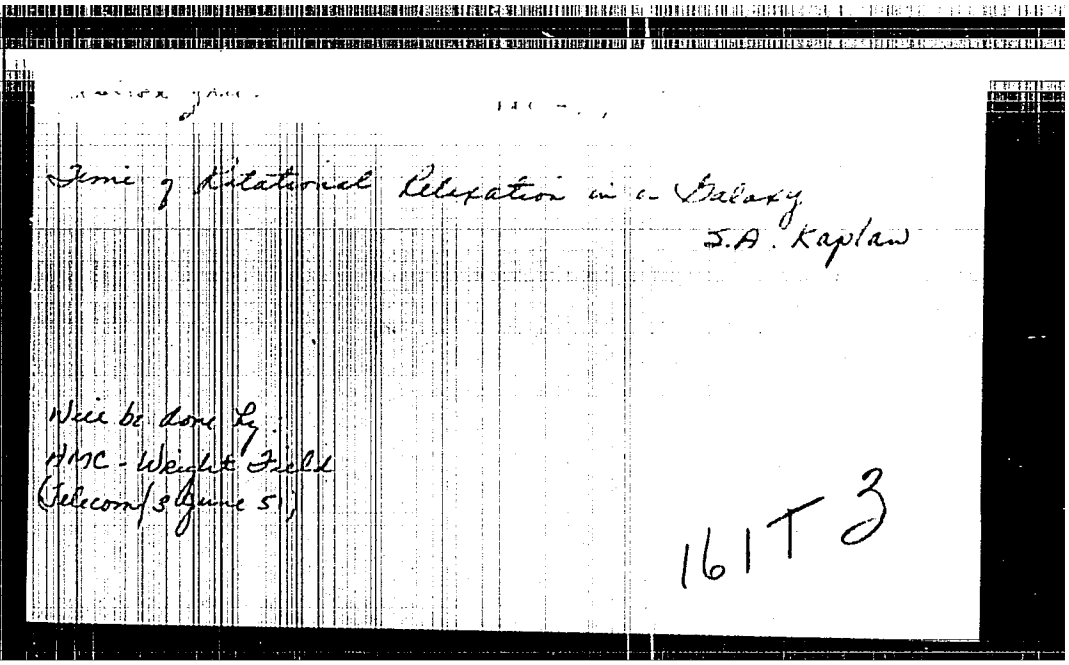

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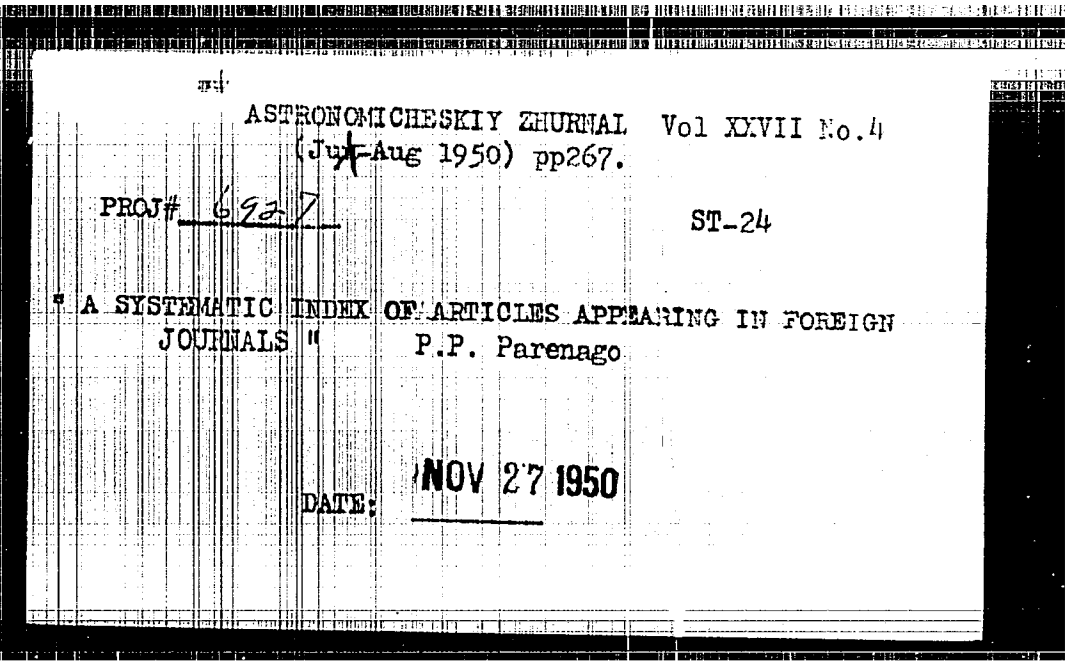

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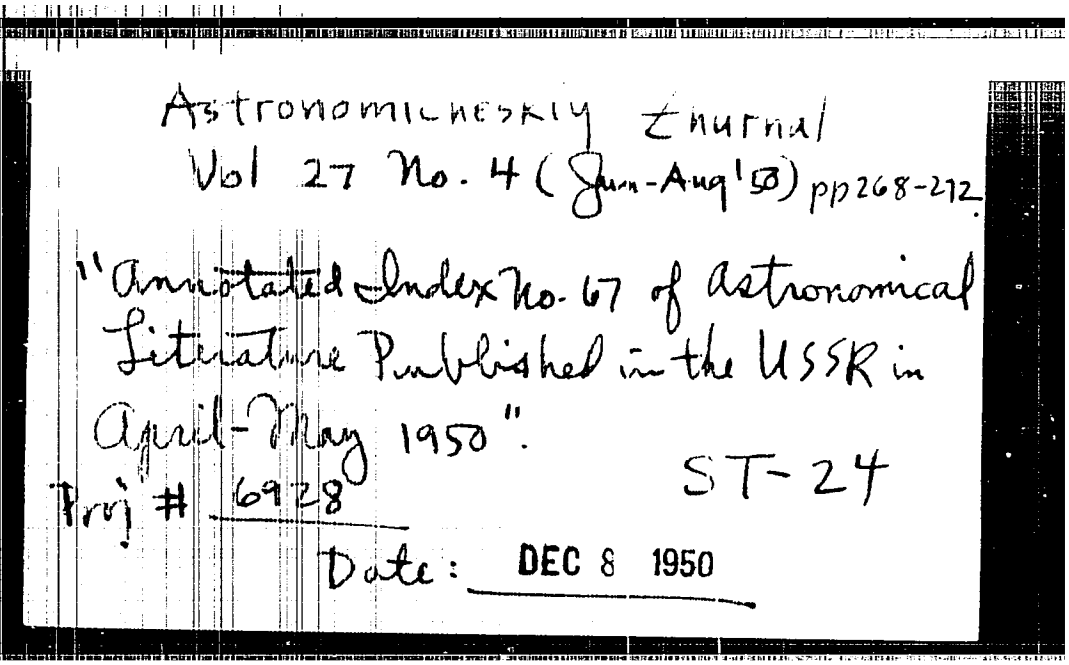

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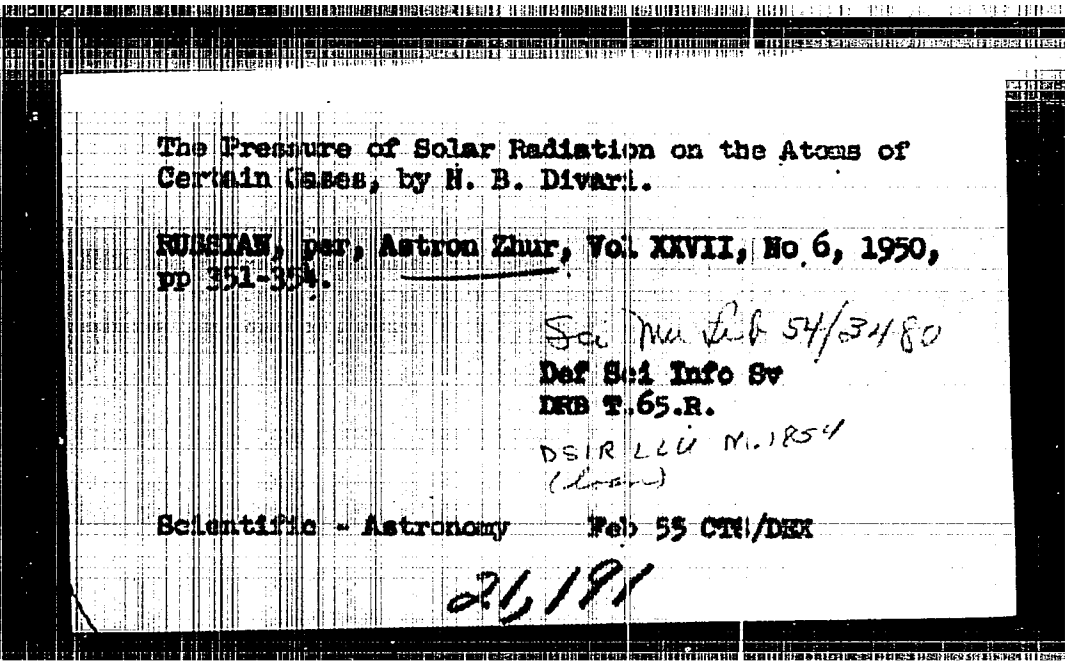

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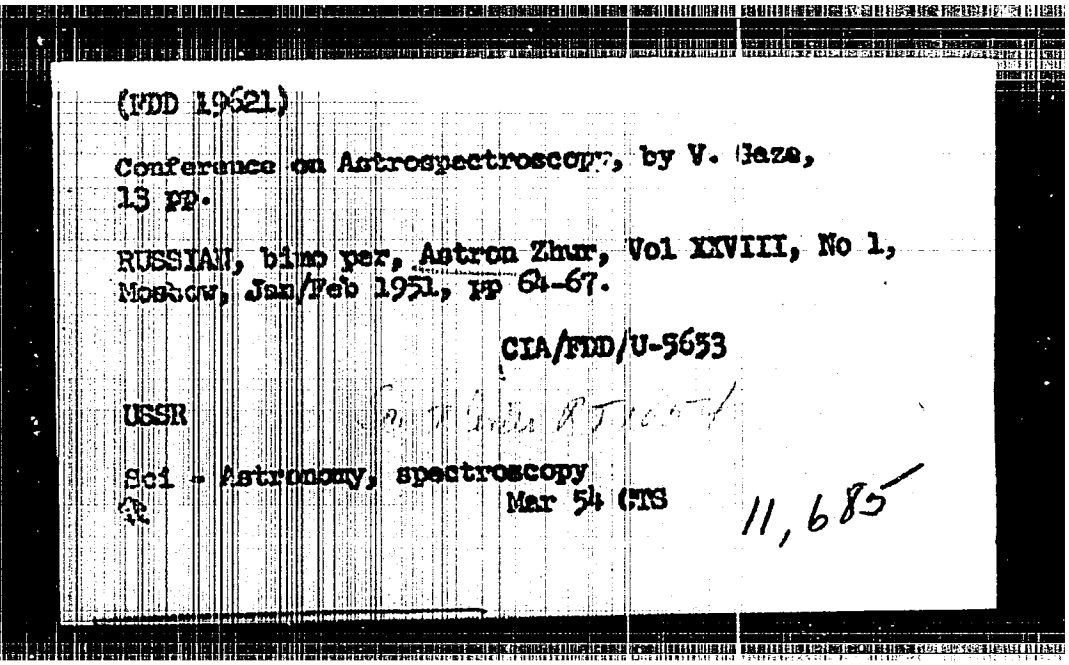

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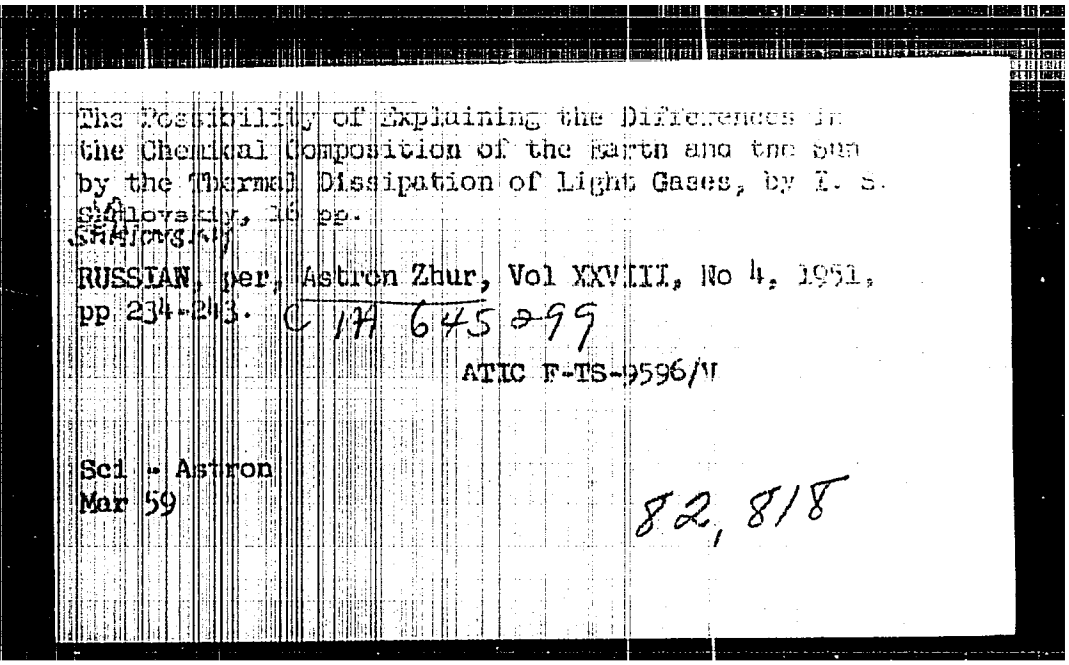

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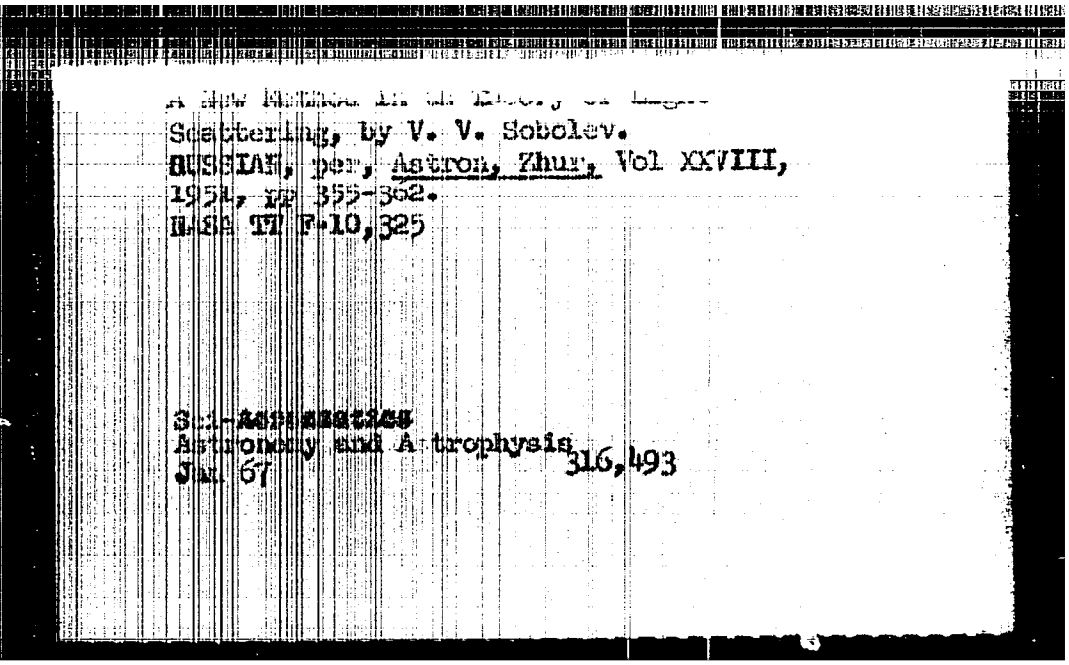

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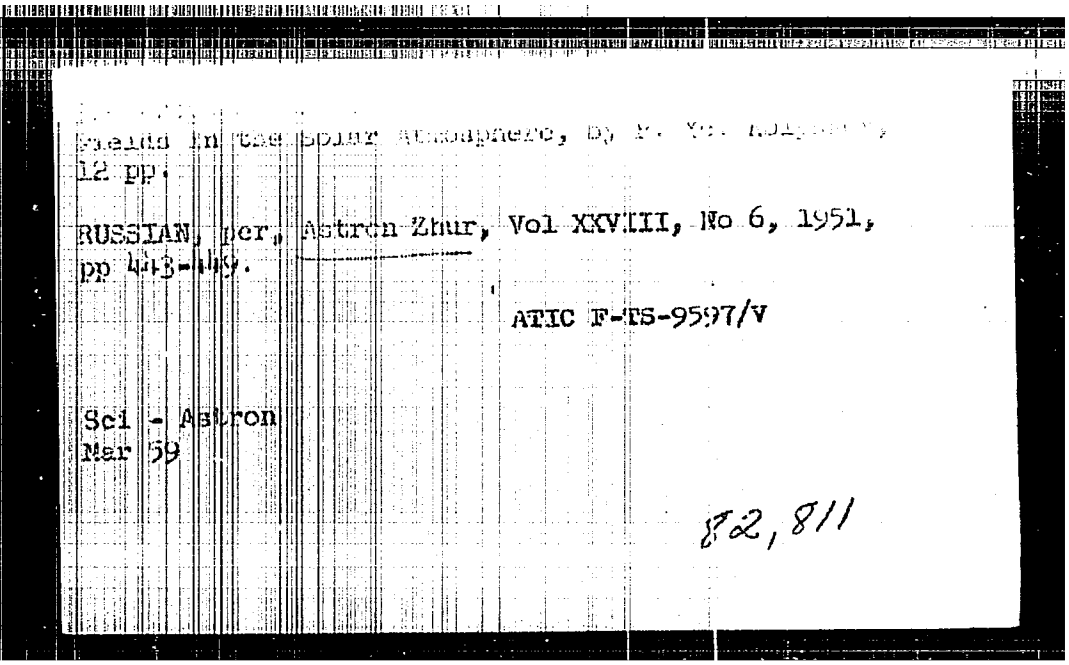

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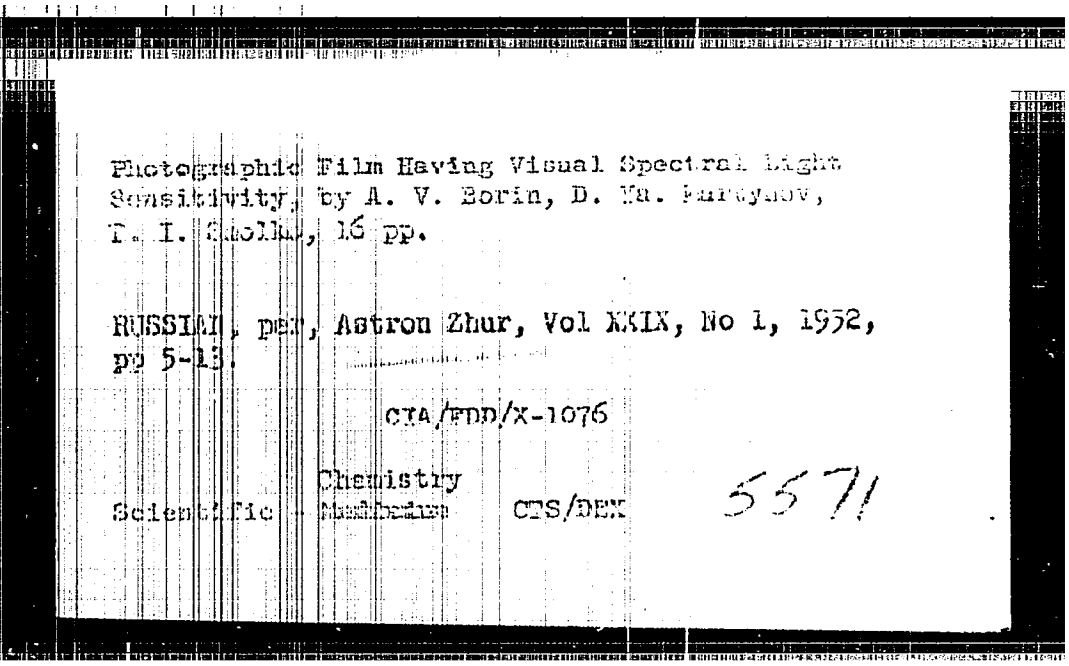

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DESCRIPTORS: *Stars, *Optical images, *Telescopes, Optical properties, Atmospheric refraction, Light transmission, Vibration, Astrophysics.

An analysis is made of observations of the amplitudes of vibrations of star images at different zenith distances to determine where the sources of these vibrations are localized in the atmosphere. Various observation methods are discussed and the data resulting from these observations are presented in table form.

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II. Boeing Trans-R67
III. Boeing Scientific Research Labs., Seattle, Wash.

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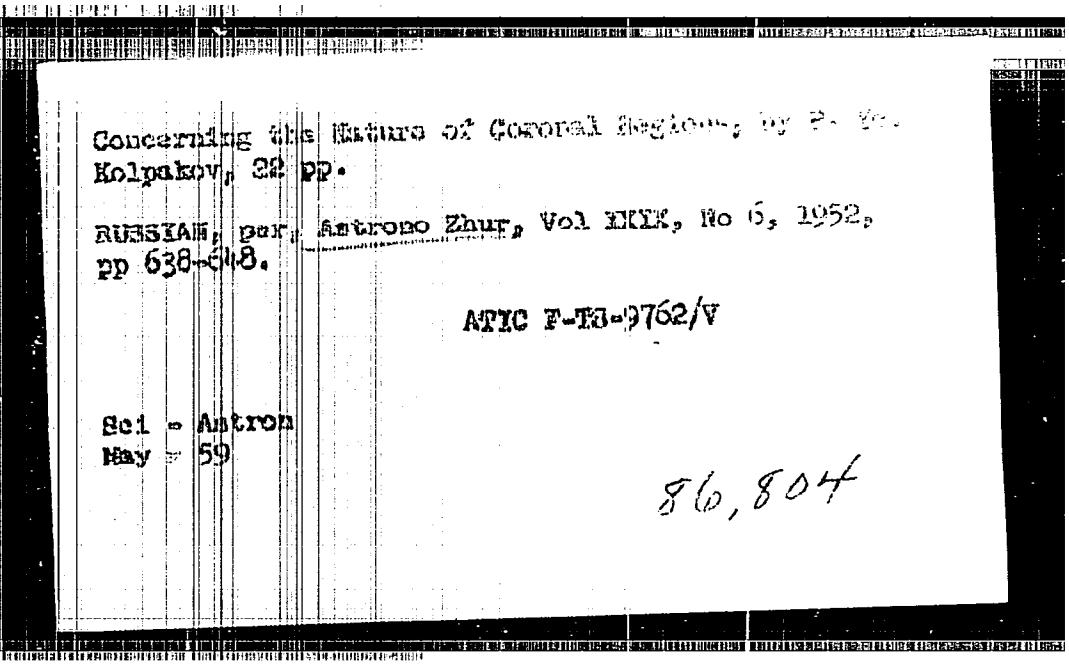

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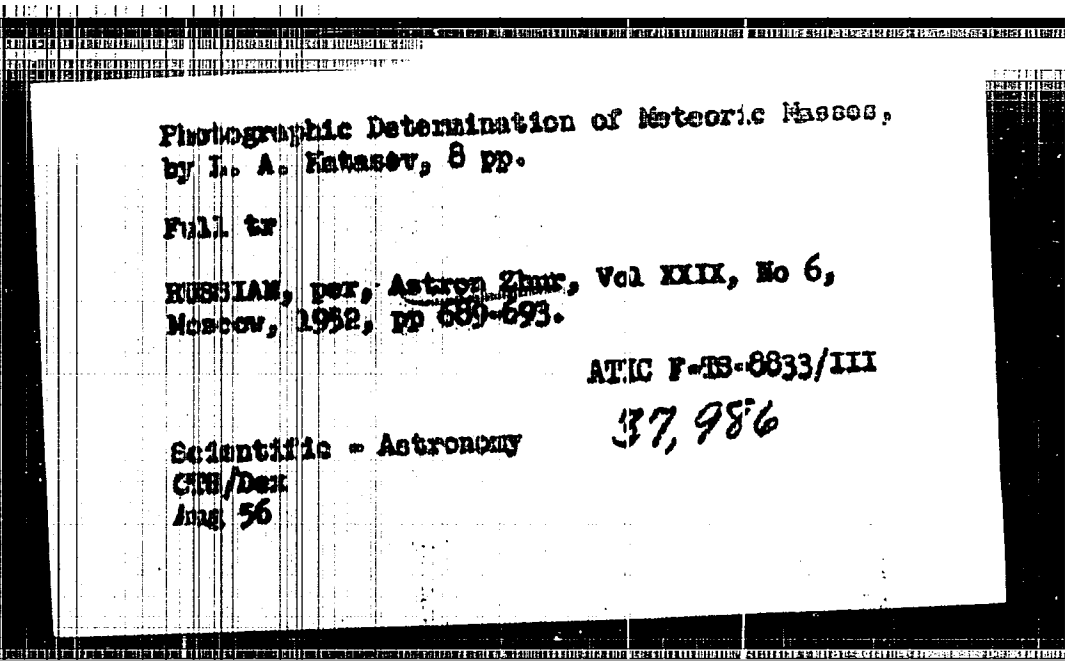

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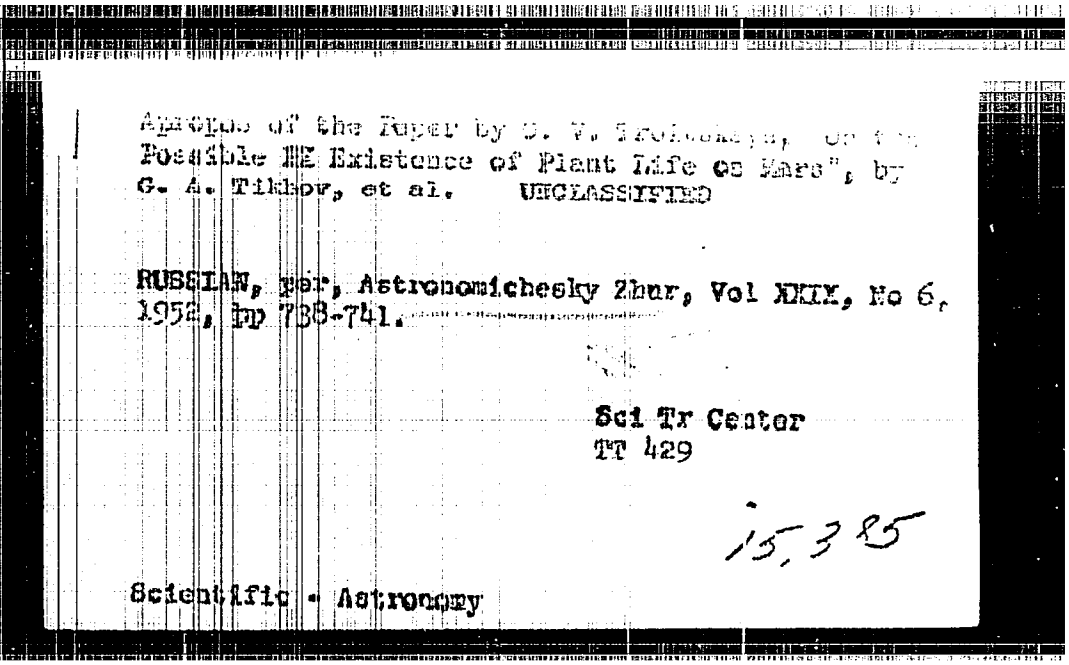

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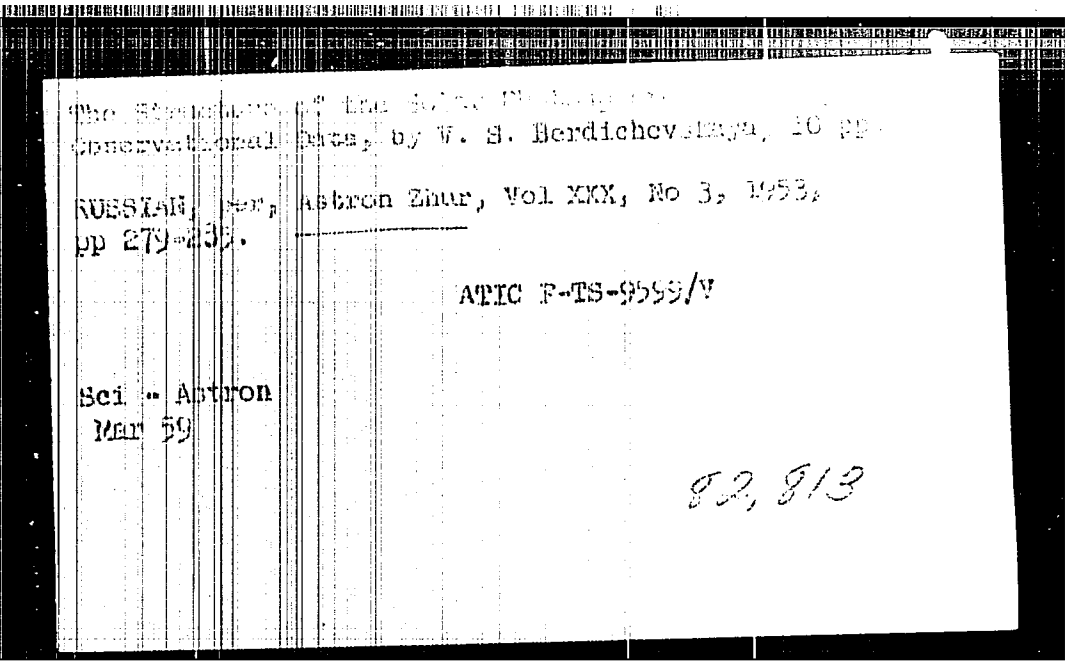

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62-10149

Sytinskaya, N. N.
SUMMARY CATALOG OF THE ABSOLUTE VALUES OF THE VISUAL REFLECTING POWER AT FULL MOON OF 104 LUNAR OBJECTS [Svodnyi Katalog Absolyutnykh Znacheniĭ Vizual'noĭ Otrazhatel'noĭ Sposobnosti 104 Lunnykh Ob'ektov]. May 61 [12]p. 5 refs.
Order from CTS or SLA $1.60 62-10149

Trans. of [Astronomicheskiĭ Zhurnal] (USSR) 1953, v. 30, no. 3 [p. 295-301].
Another trans. is available from OTS $1.60 as AD-264 167, STL-TR-61-5110-24, May 61, 13p.

DESCRIPTORS: *Extraterrestrial geography, Tables, *Moon, Optical analysis, Terrain, Surface properties, Catalogs, *Brightness, Measurement, Light, Reflection, Determination.

Absolute values of the reflecting power of various details of the lunar disk, obtained by different ob-
(Astronomy, TT, v. 10, no. 7) (over)

1. Sytinskaya, N. N.

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